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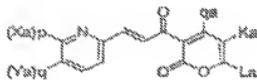
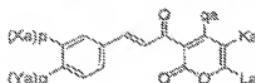
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To: WENDEROTH, LIND & PONACK, L.L.P.

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5) Point of attachment of X and Y on the ring

Please refer to the following formulas.



Please respond to the Examiner.

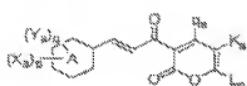
Kindly acknowledge receipt of this letter.

Sincerely yours,
AOYAMA & PARTNERS

Mitsuaki TANAKA

MT/mie
Encl.

4. (Original) A cinnamoyl compound represented by the formula (IV):



(IV)

wherein

A represents a (1)benzene ring or a (2)pyridine ring,
 X₂ is a substituent on a carbon atom, and represents
 (1)a C₁-C₁₀ alkyl group substituted with a cyano group; (2)a
 C₁-C₁₀ alkyl group substituted with a tetrahydropyran-4-
 ylidene group; (3)a C₂-C₁₀ alkenyl group substituted with a
 halogen atom or a cyano group; (4)a C₂-C₁₀ alkenyl group
 substituted with a C₁-C₁₀ alkoxycarbonyl group; (5)a C₃-C₁₀
 alkyenyl group substituted with a hydroxyl group; (6)an a₂-x;
 b-x₁'- group (wherein a₂ represents a methyl group
 substituted with a C₁-C₁₀ alkylthio group, a methyl group
 substituted with a C₁-C₁₀ alkylsulfinyl group, a methyl
 group substituted with a C₁-C₁₀ alkylsulfonyl group, a C₂-
 C₁₀ alkenyl group, a C₂-C₁₀ alkynyl group, a x₂O-CO- group
 (wherein x₂ represents a C₁-C₁₀ alkyl group, or a C₂-C₁₀
 alkyl group substituted with a hydroxyl group), a carboxyl
 group, a x'N-CO- group (wherein x and x' are the same or
 different, and represent a hydrogen atom or a C₁-C₁₀ alkyl
 group), an a₁-NH-CO- group (wherein a₁ represents a C₂-C₁₀

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alkyl group substituted with a Cl-C10 alkoxy group), an α_1' -CO- group (wherein α_1' represents a morpholine group), a $r r'N-CH_2-$ group (wherein r and r' are as defined above), a $r_0-(O)_2-CO-NH-CH_2-$ group (wherein r_0 represents a Cl-C10 alkyl group, and l represents 0 or 1), a $r-OCH_2-$ group (wherein r is as defined above), a x_0-CO- group (wherein x_0 is as defined above), a cyano group, or a sulformethyl group, r_1 represents a Cl-C10 alkylene group, r_1' represents a single bond or a Cl-C10 alkylene group, and b represents an oxy group, a thio group, a sulfinyl group, a sulfonyl group or a imino group); ⑩an $a_2-y-CO-NH-$ group (wherein a_2 represents a Cl-C10 alkyl group substituted with a Cl-C10 alkoxy group, and y represents an oxy group or an imino group); ⑪a $r_2O-COCO-NH-$ group (wherein r_2 is as defined above); ⑫an $a_3-z-NH-$ group (wherein a_3 represents a C2-C10 alkenyl group, or a Cl-C10 alkyl group substituted with a Cl-10 alkoxy group, a Cl-C10 alkoxy carbonyl group, a carboxy group or a cyano group, and z represents a carbonyl group or a sulfonyl group); ⑬an $a_4-NHCO-$ group (wherein a_4 represents a Cl-C10 alkoxy group, or a C3-C10 alkenyloxy group, or a r_4-SO_2- group (wherein r_4 is as defined above), or a Cl-C10 alkyl group substituted with a hydroxyl group or a Cl-C10 alkoxy group, or a Cl-C10 alkyl group substituted with a $rO-CO-$ group (wherein r is as defined above), a cyano group or an aminecarbonyl group, or a $rO-$

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CO- (rO-COCH₂)CH₂- group (wherein x is as defined above); ④ an ar-NHSO₂- group (wherein ar represents a C2-C10 alkyl group substituted with a Cl-C10 alkoxy group); ⑤ a r₂ON=CH- group (wherein r₂ is as defined above); ⑥ a r₂NHC(=N)- group (wherein r₂ is as defined above); ⑦ a r₂NHC(-Sr₂')=N- group (wherein r₂ is as defined above, r₂' is the same as the different from r₂ and has the same meaning as r₂ has); or ⑧ a (r₂O)₂P(=O)CH₂- group (wherein r₂ is as defined above);

p represents 1, 2 or 3, and when p is 2 or more, X₂s are the same or different;

Y₂ represents ① a halogen atom, ② a nitro group, ③ a r₂CO-NH- group (wherein r₂ is as defined above), ④ a Cl-C10 alkyl group or ⑤ a Cl-C10 alkoxy group;

Q represents 0, 1 or 2, and when q is 2 or more, Y₂s are the same or different;

Q₂ represents ① a r₂-O- group (wherein r₂ represents a hydrogen atom, a Cl-C10 alkyl group, a C3-C10 alkenyl group, a C3-C10 alkynyl group, a Cl-C10 alkyl group substituted with a r₂r₂'N-CH₂- group (wherein r₂ and r₂' are as defined above), a rOCH₂- group (wherein r is as defined above), a r₂-CO- group (wherein r₂ is as defined above), a Cl-C10 alkoxycarbonyl group, a carboxy group, an amineocarbonyl group or a cyano group, or a r₂-x₁-group (wherein x₁ represents a phenyl group or a pyridyl group, and r₂ is as defined above)); ② a piperidino group; ③ a morpholine

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group; or $\textcircled{Q}_\alpha \text{--} \text{R}_4 \text{--} \text{N}'\text{--}$ group (wherein R_4 and R'_4 are the same or different, and represent a hydrogen atom, a Cl-C10 alkyl group, a C3-C10 alkenyl group, a C3-C10 alkynyl group, or a C2-C10 alkyl group substituted with a Cl-C10 alkoxy group, provided that R_4 and R'_4 are not a hydrogen atom at the same time);

K_x represents \textcircled{Q}_α hydrogen atom, \textcircled{Q}_α halogen atom or \textcircled{Q}_α Cl-C10 alkyl group, and L_x represents \textcircled{Q}_α hydrogen atom or \textcircled{Q}_α Cl-C10 alkyl group; or

K_x and L_x together may form a $\textcircled{Q}\text{Cl}-\text{C10}$ alkylene group or a $(\text{1},\text{3}$ -butadienylene group;

the term "as defined above" used for the same symbols among plural substituents means that the plural substituents independently represent the same meaning as that described above and, among the plural substituents, although the selection range of substituents to be selected is the same, selected substituents may be the same or different as long as they are selected within the range.

